PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL

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02-500-1 Attorney Docket No. Richard C. Darr First Inventor PROCESS AND APPARATUS...

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Exp	ress Mail Label N	o ER228062		
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 cond	cerning utility patent application content	s.		Washington, DC	20231	
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the 4. X Drawing(s) (35 L) 5. Oath or Declaration a. X Newly execute Copy from a (for continual in DELET Signed state named in 1.63(d)(2)	imall entity status. [Total Pages 24] I set forth below) of the invention the to Related Applications arding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure I.S.C. 113) [Total Sheets 26] uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) ION OF INVENTOR(S) Interest and 1.33(b).	7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CD-ROM or Computer Production and Computer Production and/or And (if applicable, all needs). Computer Robb. Specification Sequit. CD-Figure ii. paper c. Statements ACCOMPANY 9. X Assignment ii. paper c. Statement ii. paper c. Statement iii. Preliminary iii. Return Receive (Should be statement iii. preliminary iii. Return Receive (Should be statement iii. Nonpublication iii. Nonpublicat	Washington, DC D-R in duplicate, la ogram (Appendix) nino Acid Sequence essary) eadable Form (CRF uence Listing on: ROM or CD-R (2 col r verifying identity of ING APPLICAT Papers (cover sheet 8(b) Statement is an assignee) nslation Document (is Disclosure DS)/PTO-1449 Amendment eipt Postcard (MPER specifically iternized py of Priority Document ion Request under a Applicant must attack	20231 rge table or Submission pies); or above copies FION PARTS t & document(s)) Power of Attorney if applicable) Copies of IDS Citations P 503) hent(s) 35 U.S.C. 122	
6 Application Data	Sheet. See 37 CFR 1.76	. [1	17. Other: ""			
or in an Application Data She Continuation Prior application Information: For CONTINUATION OR DIVISI Box 5b, is considered a part o	Divisional Continuation-in-part (CI Examiner ONAL APPS only: The entire disclosure of the accompanying con	P) If the prior	of prior application No.: Group Art Unit: application, from which or divisional application	h an oath or declarati	ion is supplied under	
The incorporation can only be	relied upon when a portion has been inad			ted application parts		
	19. CORRESPON	NDENCE	ADDRESS			
Customer Number or Bar Co	ode Label (Inser Customer No. & Atlac	n har coderla	or [Correspondence	a address below	
Name	Robert H. Bachma					
	59 Richard Sweet	<u>Dri</u>	ve	·		
Address						
City	Woodbridge	State	CT	Zip Code	06525	
Country	U.S.A. 7	elephon	в 203-393-0		203-393-03	
Name (Print/Type)	Robert H. Bachmar	1 /	Registration No. (Att	torney/Agent) 19	374	
1.	Ken Banka				-14-02	
Signature	Is actimated to take 0.2 hours to complete	7	on, depending upon the	Date /	17-05)	

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E PEE IRANSIIII IAL	- Application Number				
for FY 2003	Filing Date				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor RICHARD C. DARR				
	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No. 02–500–1				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
	3. ADDITIONAL FEES				
Order Order La	arge Entity Small Entity				
Denosit	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Pai				
Account 502640	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	a			
Deposit 1	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name	cover sheet 1053 130 1053 130 Non-English specification				
The Commissioner is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
	1251 110 2251 55 Extension for reply within first month				
	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid 1 Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month	4			
	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal				
,	1402 320 2402 160 Filing a brief in support of an appeal				
	1403 280 2403 140 Request for oral hearing				
	1451 1,510 1451 1,510 Petition to institute a public use proceeding]			
SUBTOTAL (1) (\$) 7 50	1452 110 2452 55 Petition to revive - unavoidable	\dashv			
2 EXTRA CLAIM FEES FOR LITTLITY AND REISSLE	1453 1,300 2453 650 Petition to revive - unintentional	[]			
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)	_			
Total Claims 2.0 and V	1502 470 2502 235 Design issue fee				
Independent 2	1503 630 2503 315 Plant issue fee	-41			
Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner				
Large Entity & Constitution	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	:			
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)				
	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (4)	ther fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
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Robert H. Bachman

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Registration No.

(Attorney/Agent)

19374

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Express Mail Label <u>ER228062408US</u>

Attorney's Docket No. 02-500-1

New Application

Drawings: - 2 SheeTS

Assignments: -(1)

Declarations: — (1)